Message

From: Masters - CDPHE, Lindsay [lindsay.masters@state.co.us]

Sent: 2/2/2017 5:06:50 PM

To: Spreng - CDPHE, Carl [carl.spreng@state.co.us]

CC: Gallo, Patty (CONTR) [Patty.Gallo@lm.doe.gov]; Moritz, Vera [Moritz.Vera@epa.gov]; Ward, David (CONTR)

[David.Ward@lm.doe.gov]; Kaiser, Linda (CONTR) [Linda.Kaiser@lm.doe.gov]; Murl, Jeffrey

[Jeffrey.Murl@lm.doe.gov]; Surovchak, Scott [Scott.Surovchak@lm.doe.gov]; Cummins, Laura (CONTR)

[Laura.Cummins@lm.doe.gov]

Subject: Re: Risk assessment evaluation for chemical constituents

Attachments: removed.txt

Hi Patty,

Yes, I talked to our attorney and we noticed that the 10 mrem/year rad-NESHAP ambient air standard is not on the ARARs table. While it may not be directly applicable, it seems to fit the appropriate and relevant category for ARARs. (40 CFR Section 61.92.)

Thanks! Lindsay

Lindsay Masters

Environmental Protection Specialist Colorado Department of Public Health & Environment



P 303.692.3310 4300 Cherry Creek Drive South Denver, CO 80246-1530

On Thu, Feb 2, 2017 at 9:30 AM, Spreng - CDPHE, Carl < carl.spreng@state.co.us > wrote: Patty,

Lindsay has thoughts on the ARARs list, which she's reviewed with Dan Miller in the AG's Office.

The spreadsheet developed by Syracuse Research to calculate PRGs back in 2002 is attached.

See you Tuesday.

Carl

Carl Spreng

Corrective Action Unit



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carl.spreng@state.co.us | On Wed, Feb 1, 2017 at 6:27 PM, Gallo, Patty (CONTR) < Patty. Gallo@lm.doe.gov > wrote: A11: Please find attached two files that contain the risk assessment evaluation for chemical constituents for the Rocky Flats FYR report. The content of these files will be discussed at the upcoming FYR Team meeting on Feb. 7th. Please review for content only as these files have not been tech edited. Note that the files do not contain text regarding the radiological portion of the FYR risk assessment evaluation. The first file contains the chemical portion of the answer to Question B in the main body of the report. The first file also contains a table (Table 4) that presents the RAO status, which provides a summary of the data considered in answering Question A of the report. The second file contains the chemical portion of the Risk Assessment appendix to the FYR report. I will send out a final agenda for our meeting next week on Monday. I am hoping we can discuss any comments EPA and CDPHE may have on the ARARs table provided at the December meeting (also attached) at our Tuesday meeting as well. Many thanks. Patricia Gallo Environmental Compliance, Rocky Flats Site Navarro Research and Engineering, Inc. Contractor to the U.S. Department of Energy

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